Filed: 15 December 2011

Mail Stop Interference P.O. Box 1450 Alexandria Va 22313-1450 Tel: 571-272-4683 Fax: 571-273-0042

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

KJELL **OLMARKER** and BJÖRN RYDEVIK Junior Party (Patents 6,649,589 and 7,708,995),

٧.

JUNMING LE, JAN VILCEK, PETER DADDONA,
JOHN GHRAYEB, DAVID KNIGHT,
and SCOTT SIEGEL,
Senior Party
(Application Nos. 10/227,488 and 10/665,971).

Patent Interference No. 105,842 (Technology Center 1600)

DECLARATION - Bd.R. 203(b)¹

Part A. Declaration of interference

An interference is declared (35 U.S.C. § 135(a)) between the above-identified

parties. Details of the application(s), patent (if any), reissue application (if any), count(s)

¹ "Bd.R. x" may be used as shorthand for "37 C.F.R. ¹ 41.x". 69 Fed. Reg. 49960, 49961 (12 Aug. 2004).

and claims designated as corresponding or as not corresponding to the count(s) appear 1 2 in Parts E and F of this DECLARATION. 3 Part B. Judge managing the interference Administrative Patent Judge Sally Gardner Lane has been designated to manage 4 5 the interference. Bd. R. 104(a). 6 Part C. Standing order A Trial Section STANDING ORDER [SO] (Paper 2) accompanies this 7 DECLARATION. The STANDING ORDER applies to this interference. 8 9 Part D. Initial conference call A telephone conference call to discuss the interference is set for 2:30p.m. on 1 10 11 March 2012 (the Board will initiate the call). 12 No later than four business days prior to the conference call, each party shall 13 file and serve (SO ¶¶ 10.1 & 105) a list of the motions (Bd. R. 120; Bd. R. 204; 14 SO ¶¶ 104.2.1, 120 & 204) the party intends to file. 15 A sample schedule for taking action during the motion phase appears as Form 2 16 in the STANDING ORDER. Counsel are encouraged to discuss the schedule prior to 17 the conference call and to agree on dates for taking action. A typical motion period 18 lasts approximately eight (8) months. Counsel should be prepared to justify any request

19

20

for a shorter or longer period.

1	Part E. Identification and order of the parties			
2	Junior Party			
3 4 5 6 7 8	Named Inventors:	Kjell OLMARKER Mölndal SWEDEN		
		Bjorn RYDEVIK Göteborg SWEDEN		
9 10 11	Involved Patents:	6,649,589, issued 18 November 2003, from application 09/743,852, filed 23 September 1999 under 35 U.S.C. § 371 from international application PCT/SE99/01671		
12 13 14		USE OF CERTAIN DRUGS FOR TREATING NERVE ROOT INJURY		
15 16		7,708,995, issued 04 May 2010, from application 11/521,093, filed 14 September 2006		
17 18		USE OF TNF-ALPHA INHIBITORS FOR TREATING A NERVE DISORDER MEDIATD BY NUCLEUS PULPOSUS		
19 20 21	Assignee:	Sciaticon AB		
22		Senior Party		
23 24 25 26 27 28 29 30 31 32 33 34	Named inventors:	JUNMING LE Jackson Heights, NY		
		JAN VILCECK New York, NY		
	•	PETER DADDONA Menlo Park, CA		
		JOHN GHRAYEB Downington, PA		
35 36 37		DAVID KNIGHT Berwyn, PA		

1 2 3		SCOTT SIEGEL Westborough, MA	
4	Involved Applications:	10/227,488, filed 23 August 2002	
5 6 7 8 9		METHODS OF TREATING INFLAMMATION ASSOCIATED WITH NEURODEGENERATIVE DISEASES WITH ANTI-TNFα ANTIBODIES	
10		10/665,971, filed 19 September 2003.	
11 12 13		METHODS OF TREATING NEURODEGENERATIVE INFLAMMATION WITH ANTI-TNF ALPHA ANTIBODIES	
14 15 16	Assignee:	Janssen Biotech, Inc.	
17	The senior party is assigned exhibit numbers 1001-1999. The junior party is		
18	assigned exhibit numbers 2001-2999. Bd. R. 154(c)(1); SO ¶ 154.2.1. The senior party		
19	is responsible for initiating settlement discussions. SO ¶ 126.1.		
20	Part F. Count and claims of the parties		
21		Count 1	
22	Claim 1 of Olmarker 6,649,589		
23		or	
24	Claim 1 of Olmarker 7,708,885		
25		or .	
26	Claim 4 of Le 10/227,488		
		Oldin 1 01 20 10/221, 100	
27		or	
27 28			

```
1
 2
            The claims of the parties are:
                   Olmarker ('589):
 3
                                       1-39
 4
 5
                   Olmarker ('995):
                                       1-13
 6
 7
                   Le ('488):
                                       4, 7-10, 32, 33, 37, 53-58, 60-65, 85, 87, and 88
 8
                                       1-7, 18-20, and 22-37
 9
                   Le ('971):
10
            The claims of the parties which correspond to Count 1 are:
11
12
                   Olmarker ('589):
                                       1-39
13
14
                   Olmarker ('995):
                                       1-13
15
                   Le ('488):
16
                                       4, 7-10, 32, 33, 37, 53-58, 60-65, 85, 87, and 88
17
                                       1-7, 18-20, and 22-37
                   Le ('971):
18
19
     The claims of the parties which do not correspond to Count 1, and therefore are not
20
21
     involved in the interference, are:
22
                   Olmarker ('589):
                                       None
23
24
                   Olmarker ('995):
                                       None
25
26
                   Le ('488):
                                       None
27
28
                   Le ('971):
                                       None
29.
```

1 The parties are accorded the following benefit for Count 1:

2	Olmarker ('995) ² :	10/225,237, filed 22 August 2002, which issued as US
3		Patent 7,115,557;
4		
5		09/826,893, filed 16 April 2001, abandoned;
6		00/742 952 which was filed under 25 H S C & 271
7 8		09/743,852, which was filed under 35 U.S.C. § 371 from international application PCT/SE99/01671, field
9		23 September 1999;
10 11		Swedish application 9803710-4, filed 29 October
12		1998; and
13	•	- " " " " OCCOSTO O SI 105 O 1
14 15		Swedish application 9803276-6, filed 25 September 1998.
16		
17	•	•
18 19 20	Le:	09/133,119 ³ , filed 12 August 1998, issued as US Patent 6,277,969;
20 21		08/570,674, filed 11 December 1995, abandoned;
22		00,0,0,0,1, 1100 11 2000111201 1000, abandonaa,
23		08/324,799, filed 18 October 1994, issued as US
24		Patent 5,698,195;
25 26		08/192,102, filed 04 February 1994, issued as US
27		Patent 5,656,272;
28		00/400 004 Flad 04 Fahrman, 4004 Sacrad as LIC
29 30		08/192,861, filed 04 February 1994, issued as US Patent 5,919,452;
31		1 atont 0,010,702,

² The involved Olmaker US Patent 6,649,589, is accorded the same earliest priority date of 23 September 1999, which is the filing date under 35 U.S.C. § 371 of international application PCT/SE99/01671.

³The involved Le application no. 10/227,488 is a continuation of application no. 09/766,535, filed 18 January 2001, which issued as US Patent 6,991,791 and is a divisional of application no. 09/133,119. The involved Le application no. 10/665,971 is a divisional of application no. 09/756,398, which issued as US patent 6,835,823 and is a divisional of application no. 09/133,119.

	1
	2
	3
	4
	5
	6
	7
	8
	O
	9
1	0
1	1
1	2
1	3
1	4

08/192,093, filed 04 February 1994, issued as US Patent 6,284,471;

08/010,406, filed 29 January 1993, abandoned;

08/013,413, filed 02 February 1993, abandoned;

07/943,852, filed 11 September 1992, abandoned;

07/853,606, filed 18 March 1992, abandoned;

07/670,827, filed 18 March 1991, now abandoned.

- 1 Part G. Heading to be used on papers
- The following heading must be used on all papers filed in this interference, see
- 3 SO ¶ 106.1.1:

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

KJELL **OLMARKER** and BJÖRN RYDEVIK Junior Party (Patents 6,649,589 and 7,708,995),

v

JUNMING LE, JAN VILCEK, PETER DADDONA, JOHN GHRAYEB, DAVID KNIGHT, AND SCOTT SIEGEL, Senior Party (Application No. 10/227,488 and 10/665,971).

> Patent Interference No. 105,842 (Technology Center 1600)

Part H. Order form for requesting file copies

- 1 When requesting copies of files, use of SO Form 4 will greatly expedite
- 2 processing of the request. Please attach a copy of Parts E and F of this
- 3 DECLARATION with a hand-drawn circle around the patents and applications for which
- 4 a copy of a file wrapper is requested.

/Sally Gardner Lane/ Administrative Patent Judge

Enc:

Copy of STANDING ORDER Copy U.S. Patent 6,649,589 Copy U.S. Patent 7,708,995 Copy of claims of 10/655,971 Copy of claims of 10/227,488

cc (via overnight delivery):

Attorney for Olmarker:

Fish & Richardson P.C. 3200 RBC Plaza 60 South Sixth Street Minneapolis, MN 55440-1022

Attorney for Le:

Hamilton, Brook, Smith & Reynolds, P.C. 530 Virginia Road Concord, MA 01742-9133